

## ***IAR Embedded Workbench IDE - Known problems***

### **EW19029**

Scrolling in the Symbolic window might fail to refresh the right part of the window.

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### **EW18796**

There are two known problems with the Stack window in undocked state:

- \* If you select any item on the context menu, your web browser might be started.
  - \* The Stack window settings can be lost when you change the window from docked to undocked state.
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### **EW18770**

Memory window might fail to update some memory locations if you fill them by holding down a key on the keyboard.

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### **EW18647**

In code like in example below

```
void main(void)
{
    int i = 0;

        i += 1;
        #include "FileWithCode.c"
        i += 1;
}
```

variable 'i' will not be shown correctly in Locals/Watch/Quickwatch windows while executing code from 'FileWithCode.c'

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### **EW18643**

Minimizing the IAR Embedded Workbench main window while the J-Link download is in progress, could result in losing workspace settings and having all IAR Embedded Workbench windows resized to a few pixels dimensions.

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### **EW18440**

If a macro is first defined, then undefined, and then defined again, the value shown for it in the Watch window could be incorrect

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### **EW17880**

The Compile button might stay disabled even though it should not.

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### **EW17530**

Sometimes static variables defined locally in a function are not shown in the Watch window.

#### **Workaround:**

A name with an explicit scope can be used instead:

```
my_func::my_static_variable
```

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### **EW17445**

When a workspace is created on a computer with a source code control system installed, the SCC information is stored in XML format in the .eww file. This causes problems if the workspace is moved to a computer does not use SCC.

The only way to remove the information is to edit the text of the .eww file.

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### **EW17098**

If the Auto indent feature is enabled, a ':' in a comment is interpreted as a label and indented accordingly.

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### **EW16960**

IAR Embedded Workbench adds blank characters around quoted strings in DDE commands. This causes problems when using, for example, the editor UltraEdit.

#### **Workaround:**

In the UltraEdit case, use the command line connection to the editor instead of using DDE. Open the 'Tools>Options>Editor>External Editor' dialog box and set the arguments to \$FILE\_PATHS/\$CUR\_LINES

**EW16362**

Evaluating a macro variable that has already been assigned a value before the debug file was loaded causes the debugger to quit unexpectedly.

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**EW16247**

In some situations, typically for long searches, searching in the Memory window can stop without displaying any information in the Find dialog box.

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**EW15209**

If you set options in a dialog box using keyboard shortcuts and then press Return, the settings might not be saved.